

From: Lombardi, Marc
Location: Conference Call - USA Toll Free: [REDACTED] Access Code: [REDACTED]
Importance: Normal
Subject: Leviathan Mine - Spring Monitoring - Save the date
Start Date/Time: Mon 6/5/2017 4:00:00 PM
End Date/Time: Mon 6/5/2017 5:00:00 PM

[Figure 1 SWDelineationLocs.pdf](#)
[Figure 2-2 SW Delineation Results 062912.pdf](#)
[Table 2-2 SW Delineation Parameters 120705.pdf](#)
[Table 10-05 SW Delineation Field Param 140120.pdf](#)
[Figure 2 SWDelineation SWMonLocs.pdf](#)

...

Call to discuss 2017 spring mapping activities.

Leviathan Mine - 2017 Spring Monitoring
Mon, Jun 5, 2017 9:00 AM - 10:00 AM PDT

Please join my meeting from your computer, tablet or smartphone.

[https://global.gotomeeting.com/join/\[REDACTED\]](https://global.gotomeeting.com/join/[REDACTED])

Join the conference call:

Please use the following information to join the call:

USA Toll Free: [REDACTED]

Access Code: [REDACTED]

Attached is some information for our discussion on Monday.

Surface water delineation (for which the 2017 reconnaissance of springs was conducted) is being performed under the On-Property FRI Work Plan:

- Atlantic Richfield Company, 2010, On-Property Focused Remedial Investigation Work Plan, Leviathan Mine Site, Alpine County, California. Prepared by AMEC Geomatrix, Inc., August 11.
- Field parameters and flow were measured in 2011 and 2012. The results were presented in the 2011 and 2012 annual reports:
 - Atlantic Richfield Company, 2012, 2011 Remedial Investigation / Feasibility Study Data Summary Report , Leviathan Mine Site, Alpine County, California. Prepared by AMEC Environment & Infrastructure, Inc., August 3.
 - Atlantic Richfield Company, 2014, 2012 Remedial Investigation / Feasibility Study Data Summary Report , Leviathan Mine Site, Alpine County, California. Prepared by AMEC Environment & Infrastructure, Inc., January 20.
- Figure 1 shows surface water delineation locations established and monitored in 2011 and 2012 and the new ones established in 2017.
- Figure 2-2 shows the mapped surface water occurrences in 2011. Tables 2-2 and 10-5 provide field parameter and flow measurements collected in 2011 and 2012, respectively. These results were used to inform the design of the surface water monitoring program.
- Figure 2 shows the surface water monitoring locations and the surface water delineation locations together.

- Because of the wetter than average winter, Atlantic Richfield thought it prudent to repeat the surface water delineation task.

Select seeps were sampled in 2016 as part of the surface water / groundwater interaction task:

- Atlantic Richfield Company, 2016, On-Property Focused Remedial Investigation Work Plan Amendment No. 11 – Task Sampling and Analysis Plan for Surface Water / Groundwater Interaction Investigation near Acidic Pond and Leviathan Creek, Leviathan Mine Site, Alpine County, California. Prepared by Amec Foster Wheeler Environment & Infrastructure, Inc., May 6.
- Samples for laboratory analysis were collected from SD-06, SD-07, SD-08, and SD-10 although SD-08 was dry in the fall. The final validated laboratory data are not yet available.

This message is the property of Amec Foster Wheeler plc and/or its subsidiaries and/or affiliates and is intended only for the named recipient(s). Its contents (including any attachments) may be confidential, legally privileged or otherwise protected from disclosure by law. Unauthorised use, copying, distribution or disclosure of any of it may be unlawful and is strictly prohibited. We assume no responsibility to persons other than the intended named recipient(s) and do not accept liability for any errors or omissions which are a result of email transmission. If you have received this message in error, please notify us immediately by reply email to the sender and confirm that the original message and any attachments and copies have been destroyed and deleted from your system. If you do not wish to receive future unsolicited commercial electronic messages from us, **please forward this email to: unsubscribe@amecfw.com and include "Unsubscribe" in the subject line.** If applicable, you will continue to receive invoices, project communications and similar factual, non-commercial electronic communications.

Please click <http://amecfw.com/email-disclaimer> for notices and company information in relation to emails originating in the UK, Italy or France.